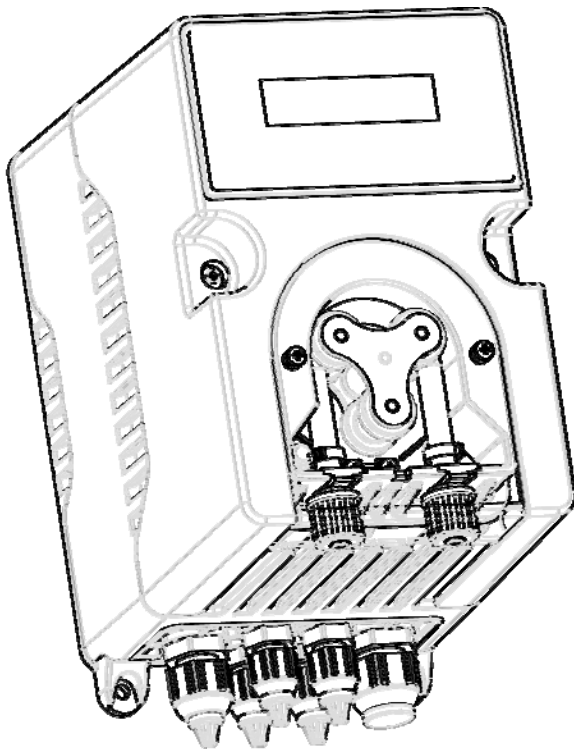


DOSING PUMP

Kronos 65-WTD KS SERIES



The Kronos Series of peristaltic pumps is the result of Seko's dedication, over more than 35 years, to innovation in its product range and Seko's passion for delivering metering systems that meet the technical requirements of increasingly complex and large customers. The Kronos Series is the most complete and reliable family of peristaltic pumps ever produced by Seko. Kronos is able to adapt to the simplest applications, simultaneously offering accuracy in chemical feeding and ability to operate in harsh environments as are found in complex environments in industrial plants, whilst remaining easy to install with low maintenance costs.



TECHNICAL CHARACTERISTICS

- **FLOW RATES**
 - o 25...25000 ml/h (25 l/h)
- **BACK PRESSURE**
 - o 0,5 to 6 bar
- **POWER SUPPLY** with galvanized insulation
 - o 100...240 Vac - 50/60 Hz - 20 W
- **MATERIALS**
 - o **ENCLOSURE:** ABS
 - o **PUMP HEAD:** PP
 - o **TUBES:** Santoprene
- **DOSING**
 - o By stepper motor technology
 - o Safely up to 25 l/h @0,1 bar
 - o Suitable firmware micro dosing
 - o Minimum dosing note 25 ml/h
- **MOTORS**
 - o Accurate, reliable and silent (<35 db)

FUNCTIONS:

- Adjustable flow rate
- Proportional
 - o 4...20mA
 - o 1:N
 - o N:1
- PPM
- Batch
- Statistics
- Password

DOSING PUMP

Kronos 65-WTD KS SERIES



PUMP KEY CODE

1°	Family									
KS	Kronos peristaltic pump high flow rate									
	2°	Model and functions								
	Model	Functions								
	FM	Adjustable flow rate – Manual – 4...20 mA – PPM – 1:n – n:1 – Batch								
	FF	Available upon request								
	3°	Max Back Pressure								
	00	0,5 bar								
	02	Available upon request								
	03	Available upon request								
	06	Available upon request								
	4°	Max Flow Rate (Flow rate range)								
	02	Available upon request								
	08	Available upon request								
	10	Available upon request								
	15	Available upon request								
	25	25 l/h								
	5°	Power Supply								
	A	Available upon request								
	B	Available upon request								
	C	Available upon request								
	D	Available upon request								
M	100...240 Vac 50/60 Hz 20 W									
6°	Tubes									
1	Santoprene									
2	Available upon request									
3	Sekoflex									
4	Available upon request									
5	Available upon request									
6	Available upon request									
7	Available upon request									
8	Available upon request									
7°	Options									
000	Standard									

KS	FM	00	25	M	1	000
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DOSING PUMP

Kronos 65-WTD KS SERIES



RESUME TABLE

	Family	Model	Back Pressure bar (psi)	Min Flow Rate l/h (ml/min)	MAX Flow Rate l/h (ml/min)	Power Supply	Tube
KS FM 00 25 M 1	KS	FM	0,5 (7,2)	0.025 (25)	25 (25000)	100...240 Vac 50/60 Hz 20 W	Santoprene

DIMENSIONS

